

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                         |   |                     |
|-------------------------|---|---------------------|
| First Named<br>Inventor | : Yung-Liang Chang  |                     |
| Filed                   | : Herewith  | Group Art Unit: --- |
| For                     | : ADDRESSABLE TAP CAPABLE OF<br>DETECTING NUMBERS OF TV SETS<br>ONLINE TO WATCH CATV PROGRAMS | Examiner: ---       |
| Docket No.:             | C86.12-0005   |                     |

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**PRELIMINARY AMENDMENT**

**Express Mail No. EV178023355US**  
**Date of Deposit: April 19, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to the first Official Action, it is respectfully  
requested that the following amendments be made.